

An air tanker drops a line of fire retardant over Thompson Canyon near the town of Havilah last week in an attempt to curtail the Stagecoach Fire.



Duty Officer	
EDO	Pat Mallon
CSWC Watch Officer	Michael Duddy (Day) Art Arquero (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Mark Courson
LDC	Celeste Fowler
IDO	Robert Goyenche
CDO	Garrett Thomsen Memoree McIntire (Shadow)
SDO	Cody Gallagher
PIO	Brad Alexander
TDO	Mike Beckstrand
ITDO	Christian Gonzalez
EQTP	Yvette LaDuke
Tribal Liaison POC	Pamela Joe
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



Unclassified // FOUO 24 Hour STAC Report

Report attached



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center Inland Regional EOC Coastal Regional EOC Southern Regional EOC

Level 1 Normal Operations Normal Operations Normal Operations

Coronavirus Disease 2019 (COVID-19)

The Cal OES State Operations Center (SOC) activated 03/02/20 at 0700 hours in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

Situation Overview

- California State of Emergency Proclamation
 - On 03/04/20, Governor Gavin Newsom declared a State of Emergency for California, as a result of the global COVID-19 outbreak that began in December 2019, to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.
- Executive Order N-33-20
 - On 03/19/20, the California State Public Health Officer and Director of the California Department of Public Health ordered all individuals living in the State of California to stay home or at their place of residence, except as needed to maintain Continuity of Operations of the Federal critical infrastructure sectors.
- Global Health Advisory
 - On 03/19/20, the U.S. Department of State issued a Global Health Advisory at Level 4 (Do Not Travel) due to the global impact of COVID-19.
- FEMA-4482-DR-CA
 - On 03/22/20, President Trump approved Major Declarations FEMA-4482-DR-CA (DR-4482) for the COVID-19 Pandemic.

Confirmed Global COVID-19 Cases – Per Worldometers COVID-19 Live Updates as of 08/12/20 at 1000 hours:

- 20,642,356 (+259,017) total confirmed cases in 213 countries
- 748,541 (+6,837) total deaths

Confirmed United States COVID-19 Case – Per Centers for Disease Control and Prevention (CDC) as of 08/12/20 at 1100 hours:

- 5,119,711 (+55,540) total confirmed cases
- 163,651 (+1,244) total deaths

Confirmed California COVID-19 Cases - Per Medical Health Coordination Center as of 08/11/20 at 1100 hours:

- 586,056 (+11,645) total confirmed cases
- Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



SITUATION SUMMARY

Cal OES INLAND REGION

- See COVID-19 section
- See Fire Activity slides

Cal OES COASTAL REGION

See COVID-19 section

Cal OES SOUTHERN REGION

- · See COVID-19 section
- · See Fire Activity slides

Salton Sea Earthquake Swarm, Imperial County

On 08/10/2020 an earthquake swarm began near Bombay Beach (Salton Sea area), with the largest quake being a M4.6 at 0856 hours. Swarm activity is decreasing; however, there is still an elevated risk of a large earthquake in the area.

- Accordingly, the USGS adjusted its earthquake forecast on 08/12/20 with updated scenarios that describe the possibility of earthquakes that could occur on and off the San Andreas fault from August 12 to August 20. Only one of these scenarios will occur within the next week:
 - Scenario 1- Most Likely to Occur: about 99% chance (up from 98%) Earthquakes continue at or below M5.4 with moderate quakes in the range of M4.5-M5.4.
 - Scenario 2 Less Likely to Occur: about 1% chance (down from 2%) A larger earthquake M5.5 to M6.9 could occur within next 7 days.
 - Scenario 3 Least Likely to Occur: less than a 1% chance A much larger earthquake M7.0 or greater could occur within 7 days. The full USGS report can be found at: https://www.usgs.gov/center-news/earthquake-forecast-salton-sea-swarm-august-2020
- Since the M4.6 quake on 08/10/20, there have been 202 events recorded during the ongoing swarm. The following count provided by the Caltech Duty Seismologist reflects seismic activity above M2.0 for this time period:
 - > M2 = 71
 - > M3 = 13
 - > M4 = 2
- Caltech and the USGS are monitoring a second cluster of earthquakes ongoing near Calipatria, which is located just south of the Salton Sea and south of the Bombay Beach earthquake swarm. The Calipatria swarm includes incidents within the range of M0.6 M3.3 and has no clear connection to the Bombay Beach swarm. Per Caltech, this swarm is continuing with normal activity.
- The Cal OES EQTP Duty Officer, USGS, and Caltech continue to monitor and provide updates as necessary.



Cal	OES Fire Preparedness Lev	vels
National	Northern California	Southern California
Preparedness Level 4	Preparedness Level 3	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Cal OES Fire Missions

2019-FIRE-402

- Personnel assigned to fuel reduction efforts in CAL FIRE Units: Shasta/Trinity, Nevada/Yuba/Placer, San Benito/Monterey and Fresno/Kings.
 - Five 20-person Hand Crews each and all necessary personnel, support, transportation and materials.
 - 65 additional soldiers to be trained and ready to backfill.
 - Assigned to fuel reduction efforts in SHU, NEU, BEU, and FKU (1 Crew in each unit with the exception of 2 crews in FKU)

COVID-19 Missions

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



Cal OES INLAND REGION

Stagecoach, Vegetation Fire, Tehachapi, Kern County

Location: Stagecoach Dr. x Piute Meadow Rd. 9 miles south of Lake Isabella

Jurisdiction: Local/Federal DPA, SRA/FRA, Contract County/Central California District, Sequoia National Forest

Start Date/Time: 08/03/20 at 1529 hours

Per Cal OES Duty Officers and ICS-209 as of 08/12/20 at 1735 hours:

- 7,760 acres, 98% contained
- · Minimal fire behavior with creeping and smoldering
- · Structure threat to Piute Basin mitigated
- · Road and trail closures remain in effect
- Crews continue with suppression repair and mop up operations
- CA IMT2 Team 15 in command
- Unified Command with USFS, BLM and Kern County Fire

Activations

· Kern County EOC is activated at its lowest level

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief
- 1 Cal OES Law Enforcement Branch Assistant Chief
- 3 Cal OES Public Safety Communications Technicians

Shelters

- There are no active shelter sites. The American Red Cross (ARC) is using hotel vouchers to assist evacuees.
- ARC is reporting that there no longer any people occupying any hotel rooms for this event.
- Temporary Evacuation Point: former K-Mart Parking Lot, 710 West Tehachapi Blvd., Tehachapi

Missions

• CA-CND-002309_Stagecoach / IROC # E-177: 50 Sonim FirstNet phones were delivered to Kern River High School 08/06/20. Phones are for the ICP Staff. ATT FirstNet also providing mobile equipment to bolster cellular service for the ICP.

Cal OES COASTAL REGION

· Nothing significant to report.



Cal OES SOUTHERN REGION

Apple, Vegetation Fire, Riverside County

Location: Appletree Ln. x Oak Glen Rd., Cherry Valley

Jurisdiction: State/Federal/Local DPA, SRA/FRA/LRA, Riverside Unit/San Bernardino Unit/San Bernardino National Forest/Morongo Indian

Reservation/City of Banning

Start Date/Time: 07/31/20 at 1659 hours

Per Cal OES Duty Officers and ICS-209 as of 08/12/20 at 1745 hours:

- 33,424 acres, grass, brush and timber, 70% contained
- · Structure threat mitigated
- Minimal fire behavior with smoldering and creeping
- · Edison transmission lines have been impacted
- Threat to historical sites and grazing lands on the Morongo Indian Reservation
- · Numerous ranches and animal sanctuaries have been impacted
- · Minor road closures for the San Gorgonio Wilderness Area and the Pacific Crest National Scenic Trail remain in effect
- · High temperatures, low humidity and steep, rugged terrain continue to increase potential for heat illness and injury to first responders
- · San Gorgonio Wilderness has been impacted
- · Continued demobilization of equipment
- CA IMT1 Team 2 is in command.
- Unified Command with CAL FIRE and USFS

Activations

- · Riverside County EOC has deactivated
- · San Bernardino County EOC is activated at a Level 3 (lowest)

Deployments

- · 2 Cal OES Fire and Rescue Branch Mechanics
- · 1 Cal OES Law Enforcement Branch Assistant Chiefs
- 2 Cal OES Public Safety Communications Technicians
- 1 Cal OES Fire and Rescue Assistant Chief

Resources Assigned

- On 08/05/20, AT&T deployed 1 Sat COLT to the Incident Command (IC) post, to augment network connectivity for the IC.
- Verizon deployed 20 Jetpacks to CAL FIRE; and 15 phones, 15 Jetpacks, and 2 Cradlepoint Routers to US Forest Service.

FMAG

- On 08/02/20 at 1558 hours, an updated FMAG request was received from the incident.
 - On 08/02/20 at 2033 hours, the FMAG was approved by FEMA, #FEMA-5325-FM-CA



Cal OES SOUTHERN REGION (Continued)

Apple, Vegetation Fire, Riverside County (Continued)

Proclamations

- On 08/04/20, the County of Riverside submitted a Proclamation of a Local Emergency, requesting CDAA funding and for the Governor to proclaim the existence of a state of emergency throughout the impacted areas of Riverside County.
- On 08/04/20, the City of Banning submitted a Proclamation of a Local Emergency, requesting for the Governor to proclaim a state of emergency and a Federal Declaration.

Critical Infrastructure

- Per CUEA as of 08/12/20, 1053 hours:
 - There is no further Apple Fire threat to SCE infrastructure.
 - 126 poles were destroyed and require replacement. SCE Fire Management has indicated the poles requiring helicopter sets won't begin for about another week.
 - There is no threat to any of our telecom sites but MWD Detention Comm Site sustained fire damage to equipment on the tower.
 - A total of 9 customers are without power and currently on non-SCE generation.

Health and Medical

• EMSA is on standby for deployment of medical resources to support additional evacuations of SNFs or acute care facilities.

Lake, Vegetation Fire, Los Angeles County

Location: Lake Hughes Rd x Prospect Rd, 7 miles southwest of Lake Hughes

Jurisdiction: Federal DPA, FRA, Angeles National Forest

Start Date/Time: 08/02/20 at 1549 hours

Per Cal OES Duty Officers as of 08/12/20 at 1706 hours:

- 6,000 acres, grass and brush, 0% contained
- · Rapid rate of spread
- · Fire is burning on both sides of Lake Hughes Rd.
- Threat to 500Kv transmission lines
- Road closures in the area
- · Structures threatened
- Significant augmentation of Air and Ground resources
- · No unmet needs at this time

Deployments

• 1 Cal OES Fire and Rescue Assistant Chief



Cal OES SOUTHERN REGION (Continued)

Lake, Vegetation Fire, Los Angeles (Continued)

Evacuations

Mandatory evacuations are in progress, low population area, approx. 250 in evaluation area

Road Closures

- · Lake Hughes Road from Castaic to Pine Canyon.
- 3 Points Roadto Pine Canyon Road, Ridge Route to Lake Hughes Road, and San Francisquito Canyon Road, Stator Lane, to Elizabeth Lake.

Critical Infrastructure

- Burnt Peak is a VHF radio site to the North of the fire at 4.3 miles from Lake Hughes Road and has the Lake Hughes VORTAC (LHS), FAA
 navigational site.
- Per CUEA
 - Power lines are not threatened at this time.
 - · Monitoring the incident and close contact with local utility companies.

Evacuation Centers

Highland High School (39055 25th St W, Palmdale, CA 93551)

Animal Shelter

Large Animals Evacuations

- Antelope Valley Fairgrounds (2551 W Avenue H, Lancaster, CA 93536)
- Castaic Lake DACC Facility (31044 Charlie Canyon Rd, Castaic, CA 91384)

Small Animal Evacuations

- Palmdale DACC Facility (38550 Sierra Hwy, Palmdale, CA 93550)
- Lancaster DACC Facility (5210 W Ave I, Lancaster, CA 93536)



MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

	Major Road Closures	
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

· There are no Lifeline Route closures.

Non-Lifeline Routes:

· Click here for a list of current road closures.

Wildfire Closures:

· There are no wildfire closures.

Emergency Center Activations:

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

• http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr





CALIFORNIA 911 SYSTEM

	California 911 Outages	
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Outage/Remote/Community Isolations

None reported.

Service InterruptionsNone reported.



WEATHER OF CONCERN

NORTHERN CALIFORNIA

- A warming trend will occur heading into the weekend, multiple areas can see temperatures in the triple digits.
 - · An Excessive Heat Watch has been expanded to start Friday afternoon through Sunday evening.
- · Northeast California will see low relative humidity and gusty west-southwest winds.
 - A Red Flag Warning has been issued for Lassen, Nevada, Modoc, Sierra and Plumas Counties from 08/12/20 at 1200 hours to 2100 hours.

SOUTHERN CALIFORNIA

- · Friday will see a dramatic warmup with widespread areas seeing temperatures in the triple digits.
 - Excessive Heat Watches have been elevated to Excessive Heat Warnings starting on Friday.
- Isolated afternoon thunderstorms are expected over the central Sierra late tonight through Friday.

Weather Advisories, Watches, and Warnings currently active in California:

http://www.wrh.noaa.gov/hazardSummary/?state=ca

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1

WEATHER KEY POINTS 08/12/20 - 08/18/20

Wednesday

- · Low to Moderate heat impacts across portions of Southern region
- Isolated afternoon/evening thunderstorms continue along the Sierra today
 - · A few new fire starts possible with dry lightning and gusty, erratic winds near storms

Thursday-Tuesday

- · A prolonged heat wave is expected across Interior and Southern regions over the next week or two
 - High to very high heat impacts likely Friday through next week for the interior valleys and inland southern CA. This heat wave may last through the end of August.
- Elevated fire weather concerns continue as mainly dry conditions prevail and locally gusty winds occur in and around the terrain



CALIFORNIA WEATHER IMPACTS 08/12/20 - 08/18/20

<u>Hazards / Day</u>	WED	THU	FRI	SAT	SUN	MON	TUE
Non-Thunderstorm Damaging Winds							
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)	Inland (Sierra)	Coastal/ Inland	Coastal/ Inland	Inland			
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions	All Regions
Heat Risk	Southern	Southern	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland	Southern/ Inland
Heavy Rain / Flash Flooding / Debris Flow							
Cold							







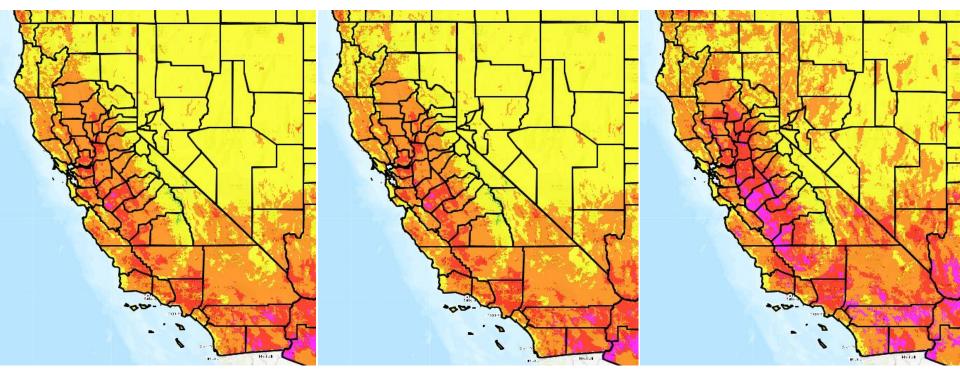


PRECIPITATION FORECAST 08/12/20 - 08/14/20

No significant precipitation is expected over the next several days across the state



HEAT RISK FORECAST 08/13/20 - 08/15/20



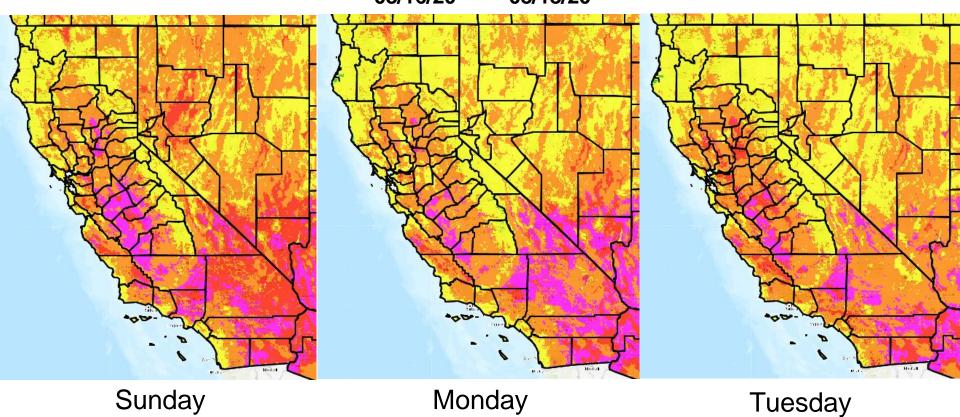
Thursday Friday Saturday

Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



HEAT RISK FORECAST 08/16/20 - 08/18/20



Category	Level	Meaning
Green	0	No Elevated Risk
Yellow	1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	4	Very High Risk for entire population due to long duration heat, with little to no relief overnight



WEATHER OUTLOOK 08/17/20 - 08/25/20

6-10 Day Outlook (August 17 - August 21)

Temperatures

· Above normal temperatures strongly favored statewide, especially across interior southern CA

Precipitation

· Near normal precipitation expected statewide

8-14 Day Outlook (August 19 - August 25)

Temperatures

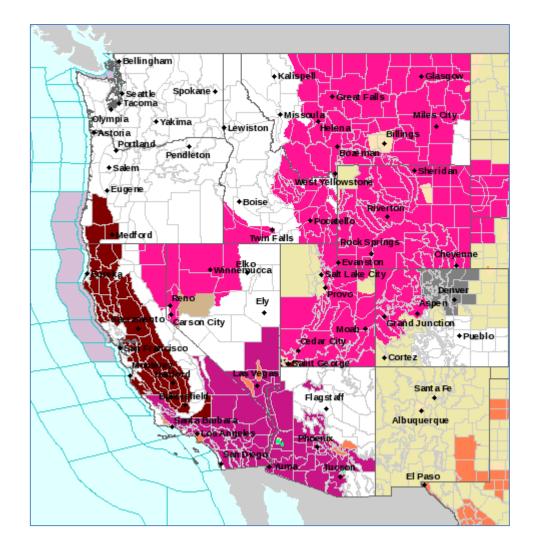
· Above normal temperatures likely to continue statewide, with above normal temperatures strongly favored across interior southern CA

Precipitation

· Near normal precipitation expected statewide



WEATHER MAP



Severe Thunderstorm Warning Severe Weather Statement **Excessive Heat** Warning Red Flag Warning Heat Advisory Flood Advisory Small Craft Advisory Hazardous Seas Warning Lake Wind Advisory **Excessive Heat** Watch Fire Weather Watch Special Weather Statement Air Quality Alert Hazardous Weather Outlook

Cal OES LAW ENFORCEMENT MISSIONS

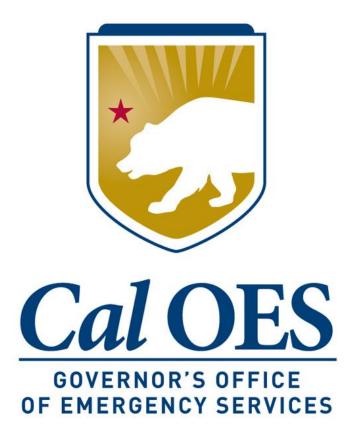
Cal OES Law Missions

None Reported

Cal OES MISSION TASKING

Cal OES Missions

• Please see attached California Health & Human Services (CHHS) Agency / Cal OES Joint Situation Report for additional details.



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.